Original / Duplicate / Triplicate SBR.No

CONTRACT CERTIFICATE

No.1st and final bill (For Other Works) Date.....20.....

Division : Yelahanka Division Sub-Division : Yelahanka Sub Division

Estimate Cost (Rs.) :-50.00 Lakhs

Bill Received No .....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No: Head of Account : D.R. No:

Name of Work (as per sanctioned estimate):- **"Construction of Additional Class rooms at Govt.Primary School at Ward No.01", BBMP,Bangalore.**

Job Code:-001-24-000012

Name of Contractor and Full Address: **Sri. T S Kothanda Raju(Prop. R K Constructions, Prop. Shree Charan Constructions),** Bangalore.

Reference to Agreement No: BBMP/EE/YNK.D/EPMT/AG/62/2023-24 Dt:-07.03.2024

Certified that the measurements were taken by me on 2/08/2024 and recorded of Pages No 466329 - 466395 Of measurement Book No : 4664 and that the work is satisfactorily executed.

Signature of Contractor **Officer-in-charge of work**

Certified that the measurements were taken by me on 02/08/2024 and found correct. The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment Sub-Division Officer

Asst. Executive Engineer
Yelahanka Sub. Divison
(BBMP Ynk. Zn)
Yelahanka, Bangalore

1) Total value of work done or supplies made as per account within	
2) Deduct amount to be held in reserve being.....percent Rs.....	
3) " Balance	
4) Deduct Payment :	
a) Amount of previous payment as in the Office Cash Book Voucher No.....Dated.....S.D No.....- Amount adjusted towards cash advance recovery of	
b) Payments cost store or other materials supplied. Now made recovery of amount creditable to this/other work Amount paid on this bill Cheque/Cash	
5) Balance being unpaid value of work done held in reserve	
6) Deduct cash advance made on the office Cash Book Voucher No..... date .....less adjustments	
7) Net amount due to or from contractor Unadjusted items	
8) Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied	
	Contractor's Signature

Received Rs... .....(in works)

.....

By Cash and by adjustment of Payment as per memorandum.

(For use in the Office)

Witnesses:

1.

2.

Dated..... **Signature of Contractor**

Paid by me by cheque No..... Dated.....

Cash Rs..... Dated.....

Initials of Officer Making Payment

Executive Engineer

BHURAT BENGALURU MAHANAGAR PALIKE

YELAHANKA DIVISION , YELAHANKA ZONE

Name of the work : Construction of Additional Class Rooms at Govt. Primary School at Ward No 01.

1st and Final

Sl No	Items grouped under Sub-heads and sub-works of the estimate	Unit	As Per Schedule-B			Previous Measurement		Present Measurement		Total Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
1	Earth work excavation by manual means for drains,canals, waste weir draft, approach channels, key trench, foundation of Bridges and such similar works, as per drawing and technical specifications, including setting out, shoring, strutting, barricading, caution lights, excavated surface leveled and sides neatly dressed disposing off or leveling the excavated stuff or sorting & stacking the selected stuff for reuse in a radius of 50 m and lift upto 1.5 m including cost of labour, tools, usage & other appurtenances required to complete the work. In ordinary/soft rock without blasting upto 1.5 m depth (KPWD SR 2023-24, Volume-I, Item No.1.5.1, Page No.6)	Cum	181.69	328.90	59757.84	0.00	0.00	181.69	59757.84	181.69	59757.84
2	Providing and injecting chemical emulsion for Pre-constructional Anti-Termite Treatment, creating continuous chemical barrier under and around the column pits, walls, trenches, basement excavation, top surface of the plinth filling, junction of wall and floor, along the external perimeter of building, expansion joints, over the top surface of consolidated earth on which apron is to be laid, surrounding of pipes and conduits with Chlorpyriphos 20% E.C. / Lindane 20% E.C. @ 3.19 l/m2 including cost of chemical, diluting in water to one percent concentration, labour, usage charges of machinery, complete as per specifications. (KPWD SR 2023-24, V-2, Item No.4.1, Page No.5)	Sqm	143.10	129.80	18574.38	0.00	0.00	143.10	18574.38	143.10	18574.38
3	Providing and Filling in foundation with granite / trap broken metal 100mm. and down size & with approved sand including hand packing, ramming, watering, including cost of all materials and labour with all lead and lift complete as per specifications. (KPWD SR 2023-24, V-I, Item No.1.23, Page No.11)	Cum	32.09	2950.20	94671.92	0.00	0.00	32.09	94671.92	32.09	94671.92
4	Providing and laying in position plain cement concrete Mix 1:3:6 Using 40 mm nominal size graded crushed coarse aggregates for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (KPWD SR 2023-24, V-I, Item No.2.1.3, Page No.15)	Cum	35.02	6587.90	230708.26	0.00	0.00	35.02	230708.26	35.02	230708.26

Sl No	Items grouped under Sub-heads and sub-works of the estimate	Unit	As Per Schedule-B			Previous Measurement		Present Measurement		Total Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
24	Providing and laying flooring and steps fine machine polished granite stone slabs 20 mm thick on cement mortar bed 1:6, 20 mm thick, and joints finished with cement mortar 1:3 over existing cement concrete bed , including cost of materials, mortar, labour, curing complete as per specifications. (KPWD SR 2023-24, V-II, Item No.9.30, Page No.64)	Sqm	116.47	5860.80	682607.38	0.00	0.00	116.36	681974.41	116.36	681974.41
25	Providing and fixing M.S. grills of required pattern in frames of windows etc. with M.S. flats, square or round bars etc. including priming coat with approved steel primer all complete. Fixed to openings /wooden frames with rawl plugs screws etc. (KPWD SR 2023-24, V-II, Item No.11.34(B), Page No.86)	kgs	526.50	201.30	105984.45	0.00	0.00	582.08	117171.70	582.08	117171.70
26	Providing & fixing of 3-track x 2-panel sliding windows made out of multi chambered UPVC(Matching to RAL-9016) sections and with minimum TiO2(Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free, gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the window frame. The outer frame having an overall size of 108mm width x 45mmheight with reinforcement of 1mm thickness and Sash with overall size of 39mm x 75mm with GI reinforcement of 2mm and mesh sash of size 37mm x 58mm. Coextruded Glazing bead for fixing of glass shall be of size 20mm x 24 mm. Windows shall be provided with 6mm plain float glass, standard hardware& Multi point locking system with touch lock. Wall thickness of frame & sash shall be of 2mm-2.5mm. Maximum possible size – 2419mm x 2200mm. (The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made) (KPWD SR 2023-24, V-II, Item No.12.90, Page No.110)	Sqm	10.80	7407.40	79999.92	0.00	0.00	10.80	79999.92	10.80	79999.92
27	Providing & fixing of louvered ventilator made out of multi chambered UPVC (Matching to RAL-9016) sections and with minimum TiO2 (Titanium Dioxide) at 6PHR with TPE(Thermo Plastic Elastomer) and lead free with gaskets -grey colour having isolated drainage and reinforced with Galvanized Iron profile through-out the ventilator frame. The frame having overall size of 39mm x 39mm with GI reinforcement of 1mm thickness. Louver clip in Aluminium (powder coated in white) will be used on the frame along with plastic parts for fixing the 4 mm pin head glass. Wall thickness of frame shall be 2mm.Maximum possible size – 1000mm x1000mm.(The cost is inclusive of all fixtures and separate charges for minor T&P's shall not be made) (KPWD SR 2023-24, V-II, Item No.12.85, Page No.109)	Sqm	0.90	6290.90	5661.81	0.00	0.00	0.85	5315.81	0.85	5315.81

Sl No	Items grouped under Sub-heads and sub-works of the estimate	Unit	As Per Schedule-B			Previous Measurement		Present Measurement		Amount	
			Qty	Rate	Amount	Qty	Amount	Qty	Amount	Qty	Amount
47	Supplying and wiring adopting loop system in existing PVC Conduit / casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0sqmm (Earthwire) FRLS multistrand copper PVC insulated multi strand copper wire with a 6Amps flush type SP control switch shall be fixed on the existing plastic sheet/gang box, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. compelete for each outlet. b) Medium point above 3Mtr up to 6Mtr from tapping point to out let via switch (Each point) (ELE SR 2023-24 Page-5, Item-2.1.2)	Point	5.00	394.00	1970.00	0.00	0.00	5.00	1970.00	5.00	1970.00
48	Supplying and wiring adopting loop system in existing PVC Conduit / casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0sqmm (Earthwire) FRLS multistrand copper PVC insulated multi strand copper wire copper PVC insulated multi strand 2x1.5Sqmm copper wire (confirming to IS-694:and latest amendments) without switch, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet. a) Short point up to 3Mtr from tapping point to out let via switch box (ELE SR 2023-24 Page-5, Item-2.2.1)	Point	5.00	269.00	1345.00	0.00	0.00	5.00	1345.00	5.00	1345.00
49	Supplying and wiring adopting loop system in existing PVC Conduit / casing capping using 2x1.5Sqmm (Phase & Neutral) & 1x1.0sqmm (Earthwire) FRLS multistrand copper PVC insulated multi strand copper wire copper PVC insulated multi strand 2x1.5Sqmm copper wire (confirming to IS-694:and latest amendments) without switch, the other end of the wires shall be terminated with sufficient loose length in a wood/PVC round block. complete for each outlet. b) Medium point above 3Mtr up to 6Mtr from tapping point to out let via switch box (ELE SR 2023-24 Page-5, Item-2.2.2)	Point	5.00	379.00	1895.00	0.00	0.00	5.00	1895.00	5.00	1895.00
	Sub Total:-				4233247.61				42,35,412.79		42,35,412.79
	Gst Charges 18%:-				761984.57				7,60,574.30		7,60,574.30
	Total Amount:-				4995232.18				49,85,987.09		49,85,987.09

Certificate

1 The above work has been Completed satisfactorily

2 The debris has been removed and disposed from the work spot.

3 No. departmental issues are made to the contractor

Assistant Engineer
BBMP-Bengaluru

Assistant Executive Engineer
BBMP-Bengaluru

Executive Engineer
BBMP-Bengaluru